

APPENDIX B-5

Data Sources: FORESTRY LANDS

	Source	Date
High Value Forest Resources layer		
<i>Economic Potential</i>		
1. Soil Productivity Class	Southern Forest Land Assessment (SSURGO/STATSGO)	Varies
2. Haul Distance (Not Available)	N/A	
3. Forest Patch Size	NLCD 2001	2001
<i>Ecosystem Services</i>		
4. Water Supply Watersheds	NC OneMap – WSW	2008
5. Areas Adjacent to Conservation Lands	NC Natural Heritage Program - MAREA, SNHA	2008
<i>Management Constraints</i>		
6. Riparian Buffers	NC Division of Water Quality – Classified Streams	2008
7. Significant Natural Heritage Areas	NC OneMap – SNHA	2008
8. Slope	NCDOT DEM	2007
9. Wetlands	US Fish and Wildlife Service - NWI	1977-2008
<i>Mask Layers</i>		
10. Forest Lands Mask	NLCD - 2001	2001
11. Preserved Land Mask	NC OneMap - LMCOS	2002
Threatened Forest Resources layer		
Southern Forest Lands Assessment		
1. Forest Pest and Disease Susceptibility	National Insect and Disease Risk Map	2006
2. Wildfire Susceptibility	Southern Wildfire Risk Assessment	2008
3. Development Pressure	2000 US Census, SERGoM v2 (David Theobald, Colorado State University)	2008